## Message

From: Hamjian, Lynne [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=AE94DC8C283D4A09BC7568935CDFC35A-HAMJIAN, LYNNE]

**Sent**: 1/19/2022 1:08:56 PM

**To**: Alafat, Beth [alafat.beth@epa.gov]; Szaro, Deb [Szaro.Deb@epa.gov]

**Subject**: FW: Electrification Estimates for the Massachusetts and Rhode Island Lease Areas

From: Bird, Patrick < Bird. Patrick@epa.gov>
Sent: Wednesday, January 19, 2022 8:08 AM

To: Boatman, Mary C <Mary.Boatman@boem.gov>; Morin, Michelle <Michelle.Morin@boem.gov>

**Cc:** Wortman, Eric < Wortman.Eric@epa.gov>; Hamjian, Lynne < Hamjian.Lynne@epa.gov> **Subject:** Electrification Estimates for the Massachusetts and Rhode Island Lease Areas

Hi Mary and Michelle,

As news of our South Fork permit filters up through the Agency, we've been asked a few questions about the impacts of all offshore wind in the Massachusetts and Rhode Island lease areas. Based on projects that have made themselves known to EPA Region 1, we're estimating about 8,000 MW of installed capacity in the Massachusetts and Rhode Island lease areas. Do you all have any estimates on how many homes 8,000 MW of offshore wind would electrify?

Any assistance on this question would be greatly appreciated.

Pat

Patrick Bird US EPA Region 1 5 Post Office Square, 05-2 Boston, MA 02109 p: 617-918-1287

e: bird.patrick@epa.gov